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Renewable Energy Resources in Context: Management, Economic, Environment, and Societal Opportunities for Clean Energy Transformation

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Message from the Guest Editors

Renewable energy solutions are no longer on the margin but have transformed into mainstream lifeline critical infrastructures. Price parity and the diversity of models for adoption for many renewable technologies are increasing the uptake and use of resources. This dynamic environment for renewable energy technology indicates a shift in approach to reflect the needs of a maturing market.

New thinking, data, methodologies, models, and institutional structures are still needed to deliver the benefits of Research, Development, Demonstration, and Deployment (RDD&D) in clean energy system. This Special Issue calls for case studies, new approach testing and result sharing, and other research that identifies or tells the story of potentially innovative approaches or perspectives on clean energy technology development and deployment that offer pathways for solving the challenges of a mature, rather than a nascent, market. It contributes to the discussion of improving our innovation approaches to have better (increased market share, opportunities for scaling, lower societal costs) results from public, private, and philanthropic investments in renewable energy investments.



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Message from the Editor-in-Chief

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